520 Rec'd PCT/PTO 2 8 OCT 1999

FORM PTO-1390 PPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 11-98)	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER TO THE UNITED STATES	RICCARDI=1							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	.U.S. A 19 AT DIN NO (15 30 8 6 37 FR 1.5)							
CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. PCT/EP98/02490 INTERNATIONAL FILING DATE 27 April 1998	PRIORITY DATE CLAIMED 28 April 1997							
TITLE OF INVENTION INTRACELLULAR MODULATORS OF APOPTOPIC CELL DEATH PATHWAYS								
APPLICANT(S) FOR DO/EO/US Carlo RICCARDI	PART 2 8 1889 CC							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
 a. is transmitted herewith (required only if not transmitted by the International Bureau). b. is transmitted herewith (required only if not transmitted by the International Bureau). 								
has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Recei	iving Office (RO/US).							
6. A translation of the International Application into English (35 U.S.C. 371(c)(2	-							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are transmitted herewith (required only if not transmitted by the Inter	national Bureau).							
b. have been transmitted by the International Bureau.								
have not been made; however, the time limit for making such amenda	ments has NOT expired.							
d. A have not been made and will not be made.								
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
A SECOND or SUBSEQUENT preliminary amendment.								
14. A substitute specification.								
15. A change of power of attorney and/or address letter.								
16. Other items or information:								
1. A courtesy copy of the specification as originally filed.								
2. A courtesy copy of the first page of the International Publication (WO98/49291).3. A courtesy copy of the International Search Report.								
4. A courtesy copy of the International Preliminary Examination Report with annexes.								
Note: Please use claims 1-31 as they appear in the IPER annexes as the claims for examination in this case.								
5. Formal drawings, 20 sheets, figures 1-15.								

		51	4 Rec'd PC	T/PTO	280	CT 1999		
U.S. APPLICATION NO	9" L See 37 CF 10.33 8 6 1 INTI	PCT/EP98/02490			ORNEY'S DOCKE	RDI=1		
7 17 The fol	llowing fees are submated:			CALCU	LATIONS	PTO USE ONLY		
BASIC NATION	NAL FEE (37 CFR 1.492 (a)							
	national preliminary examinat onal search fee (37 CFR 1.445							
and Internation	onal Search Report not prepar	red by the EPO or JPO · · · · ·	\$970.00					
International USPTO but I	preliminary examination fee onternational Search Report or	(37 CFR 1.482) not paid to repared by the EPO or JPO	\$840.00					
	preliminary examination fee (3 search fee (37 CFR 1.445(a)(37 CFR 1.482) not paid to USP(2)) paid to USPTO		6				
		paid to USPTO (37 CFR 1.48) PCT Article 33(1)-(4)						
		paid to USPTO (37 CFR 1.48						
and all claim	and all claims satisfied provisions of PCT Article 33(1)-(4)			6 94	0.00			
				\$ 84	0.00			
Surcharge of \$13 months from the	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).				30.00			
CLAIMS	NUMBER FILED 30 = 20 =	NUMBER EXTRA 10	RATE	10	80.00			
Total claims Independent claims	2	10	X \$18.00 X \$78.00	\$ 18 \$	0.00			
	ENDENT CLAIM(S) (if applica	hle)	+ \$260.00	\$				
					50.00			
				\$				
	SUBTOTAL =			\$ 1,15	50.00			
Dmcessing fee of	\$130.00 for furnishing the E	English translation later than		\$				
months from the	e earliest claimed priority date	(37 CFR 1.492(f)).	+					
: :	TOTAL NATIONAL FEE =			\$ 1,1	50.00			
accompanied by	ten d			\$	>-			
				\$ 1,15	50.00			
: •				Amount to be: \$		\$		
					narged	\$		
a. A chec	ck in the amount of \$1,	150.00 to cover the abov	e fees is enclosed					
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Co	ommissioner is hereby authori yment to Deposit Account No	ized to charge any additional for 02-4035 A duplicat	ees which may be e copy of this sh	e required eet is encl	l, or credit a losed.	ny		
		under 37 CFR 1.494 or 1.49		net, a pet	ition to rev	rive (37 CFR		
1.13/(a) or (b))) must be then and granted	to restore the application to	penuing status.		7 1	7 1		
SEND ALL CORRE	SEND ALL CORRESPONDENCE TO:			n.	(S	Louds		
	``		SIGNATU	IR E				
BDUM				Roger L. Browdy				
	BROWDY AND NEIMARK, P.L.L.C. 419 Seventh Street N.W., Suite 300			ogei L. I	,10wuy			
	ton, D.C. 20004			25,618				
	REGISTRATION NUMBER							
	Dat	te of this submission: Octobe	r 28, 1999					